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PTO/SB/08A (10-01)
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Complete if Known Substitute for form 1449A/PTO **Application Number INFORMATION DISCLOSURE** Filing Date STATEMENT BY APPLICANT First Named Inventor Kia Silverbrook Art Unit (use as many sheets as necessary) **Examiner Name** Attorney Docket Number ZG006US Sheet of

		U.S. PATI	ENT DOCUMENTS	
-	 <u> Document Number</u> Number - Kind Code ² (<i>If knawn</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
163 163	US-4,458,255 ** US-5,812,159 ** US-4,855,567 ** US-4,812,792 ** US-4,007,464 ** US-5,612,723 ** US-6,485,123 * US-6,174,050 * US-5,719,604 US-5,666,141 US-4,672,398 US-4,737,802 US-5,029,805 US-5,029,805 US-4,553,393 US-4,864,824 US-4,423,401 US-4,423,401	07.03.1984 _09.22.1998 _08.08.1989 _03.14.1989 _02.08.1977 _03.18.1997 _11.26.2002 _01.16.2001 _02.17.1998 _09.09.1997 _06.09.1987 _04.12.1988 _07.09.1991 _11.02.1993 _11.19.1985 _09.12.1989 _12.27.1983	Giles Anagnostopoulos et al Mueller Leibowitz Bassous et al Shimura et al Silverbrook Kashino et al Inui et al Kuwabara et al Mielke Albarda et al Rogers Ruoff Gabriel et al Mueller	
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		FORE	IGN PATENT D	OCUMENTS		
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BT		EP 0 /13 //4 A2	05.29.1996	Sharp Kabushiki	Kaisha	
	_	DE-105 16 007	11.16.1995	Sharp KK		[—·
		DE-106-23-620-A1	12:19:1996	Sharp KK		
125		JP 2 108544 (Abstract)	04:20:1990	Seiko Epson Cor	p	
7		JP 2 92643 (Abstract)	04.03.1990	Seiko Epson Cor	0	ii
		JP 4 353458 (Abstract)	12.08.1992	Brother Ind Ltd		
	•	JP 6 91865 (Abstract)	04.05.1994	Seikosha Co Ltd		
		JP 6 91866 (Abstract)	04.05.1994	Seikosha Co Ltd		i i
L.		JP 2 265752 (Abstract)	10.30.1990	Matsushita Electr	c Ind Co Ltd	i i
5		EP 0 634 273	01,18,1995	Sharp Kabushiki	Kaisha	i – i

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English language transation is attached.

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3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).
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STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet of

First Named Inventor Kia Silverbrook Art Unit Examiner Name Attorney Docket Number ZG006US

	U.S. PATENT DOCUMENTS							
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		DE 195 32 913	03.28.1998			
BT		JP 58 112747 (Abstract)	07.05.1983			T
		DE 43 28 433	03:02:1995		ckmaschinen AG	
B		JP 61 025849 (Abstract)	02.04.1986	Canon Inc		
63		JP 01 128839 (Abstract)	05.22.1989			
13		JP 04 126255 (Abstract)	04.27.1992	Seiko Epson Corp		
<u></u>		GB 2 262 152	06.09.1993	Willett Int Ltd		
		DE 195 16 997	11.16.1995	Sharp K.K		
130		JP 05 318724 (Abstract)	12.03.1993	Seikosha Co Ltd		
		JP 02 162049 (Abstract)	06.21.1990	Seiko Epson Corp		

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		DE 32 45 283	06.07.1984	Siemens AG		
স	-	JP 04 368851 (Abstract)	12.21.1992	Seiko Epson Corp		ii
7		JP 02 158348 (Abstract)	06:18:1990 	Minolta Camera Co	Ltd	ii
3	·	JP 03 112662 (Abstract)	···05:14:1991	Seiko Epson Corp		· i
37	1	JP 03 653348 (Abstract)	03.20.1991	Matsushita Electric	Ind Co	i i
18		EP 0 431 338	06.12.1991	Matsushita Electric	Ind Co	ii
BT	1	JP 01 257058	10.13.1989	Seiko Epson Corp		i
	1	DE 195 17 969	11.30.1995	Sharp K.K		
		DE 196 39 717	04.17.1997	Sharp K.K		
757		EP 0 737 580	10.16.1996	Canon K.K		

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			U.S. PATI	ENT DOCUMENTS	
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15		EP 0 882 590	12.09.1998	Canon K.K							
1		EP 0 478 958	04 08 1992	Kernforschungsz K	adshruhe GMBH						
		DE-1-648-322	-03:24:1971	VDO Tachemeterw	erke GMBH	<u> </u>					
137		GB 1 428 239	03.17.1976	Cibie Projecteurs							
	-	DE 39 34 280	04.26.1990	CAE di Gipelletti All	perto	i					
	-	DE 29 05 083	08.14.1980	Olympia Werke AG							
BT	1	WO 94 18010	08.18.1994	Domino Printing So	iences PLC						
131		EP 0 398 031	11.22.1990	Seiko Epson Corp		i					
13		EP 0 427 291	05.15.1991	Seiko Epson Corp							
7		JP 01 115639 (Abstract)	05.08.1989	Ricoh Co Ltd							

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RI		UP 58 116165 (Abstract)	07.11.1983	Canon K.K							
7		EP 0 627 314	12.07.1994	Olivetti Canon Ind	PA	ii					
		JP-61-268453-(Abstract)	-11:27:1986	Olympus Optical C	-Ltd						
		JP 04-118241 (Abstract)	T04.20.1992	Seiko Epson Corp							
		EP 0 506 232	T09.30.1992	Videojet Systems I	nt, Inc	ii					
		UP 07 314665 (Abstract)	12.05.1995	Canon Inc		ii					
W		JP 03 180350	08.06.1991	Seiko Epson Corp		i-i					
37		WO 97 12689	04.10.1997	The Board of Truste							
,,,				Stanford University		ii					
(6)		UP 02 050841 (Abstract)	02,20,1990	Seiko Epson Corp							

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751		EP U 510 648	10.28.1992	ivri Yehuda		一
好		JP 05 28765 (Abstract)	10.29.1993-	Canon Inc		
18		-JP-04-141429-(Abstract)	05.14.1992-	Seiko Epson Corp	*	
B		JP 01-105746 (Abstract)	04:24:1989	Ricoh Co. Ltd		
133		GB 792-145	03:19:1958	Technograph Prin	ted Circuits Ltd	
K T		EP 0 750 993	01:02:1997	Canon K.K		 -
15	_	JP 01 306254 (Abstract)	12:11:1989	Selko Epson Corp		<u> </u>
		EP 0 092 229	10.26.1983	Siemens AG		
		DE 37-16-996	12.08.1988	VDO Schindling		
		DE 34 30 155	02.27.1986	Siemens AG		

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
\$1 BD		NOWOROLSKI, J. MARK et al, "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators". Sensors and Actuators, A, CH, Elsevier-Sequoia-S.A.,-Lausanne,-Vol-55,-no1,-15-July-1996,-pp 65-69,-XP004077979 ISSN: 0924-4247.	
m		ATAKA, MANABU et al, "Fabrication and Operation of Polymide Bimorph Actuators for Ciliary Motion System". Journal of Microelectromechanical Systems, US, IEEE Inc. New York, Vol. 2, no. 4, 1 December 1993, pp 146-150, XP000443412, ISSN: 1057-7157.	
BI		YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceedeing of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January-1994, pp-142-147, XP000528408, ISBN:-0-7803-1834-X.	
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